

04-06-05

ew 1652 #

Attorney Docket No.

Patent  
034345,113

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Frances H. Arnold et al.

Application No.: 09/722,602

Filing Date: November 27, 2000

Title: DIRECTED EVOLUTION OF OXIDASE ENZYMES

Group Art Unit: 1652

Examiner: Pak, Yong D.

Confirmation No.: 5781

## AMENDMENT/REPLY TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a reply for the above-identified patent application.

☒ A Petition for Extension of Time is also enclosed.☐ Terminal Disclaimer(s) and the ☐ \$65.00 (2814) ☐ \$130.00 (1814) fee per  
Disclaimer due under 37 C.F.R. § 1.20(d) are also enclosed.☒ Also enclosed is/are Change of Correspondence Address and Revocation and New Power of Attorney by  
Assignee of Entire Interest; and Return Receipt Postcard☒ Small entity status is hereby claimed.☐ Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the  
☐ \$395.00 (2801) ☐ \$790.00 (1801) fee due under 37 C.F.R. § 1.17(e).☐ Applicant(s) requests that any previously unentered after final amendments not be entered.  
Continued examination is requested based on the enclosed documents identified above.☐ Applicant(s) previously submitted \_\_\_\_\_  
\_\_\_\_\_  
on \_\_\_\_\_  
for which continued examination is requested.☐ Applicant(s) requests suspension of action by the Office until at least \_\_\_\_\_,  
which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R.  
§ 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.☐ A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also  
enclosed.

- ☒ No additional claim fee is required.
- ☐ An additional claim fee is required, and is calculated as shown below.

| AMENDED CLAIMS   |               |   |              |                     |                |
|--|---------------|---|--------------|---------------------|----------------|
|  | No. of Claims | Highest No. of Claims Previously Paid For | Extra Claims | Rate                | Additional Fee |
| Total Claims   | 59            | MINUS 82 =                                | 0            | x \$50.00 (1202) =  | \$ 0.00        |
| Independent Claims   | 16            | MINUS 17 =                                | 0            | x \$200.00 (1201) = | \$ 0.00        |
| If Amendment adds multiple dependent claims, add \$360.00 (1203)                                 |               |   |              |                     |                |
| Total Claim Amendment Fee  |               |   |              |                     | \$ 0.00        |
| <input type="checkbox"/> Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee |               |   |              |                     | \$ 0.00        |
| <b>TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT</b>   |               |   |              |                     | <b>\$ 0.00</b> |

- ☐ A check in the amount of \_\_\_\_\_ is enclosed for the fee due.
- ☐ Charge \_\_\_\_\_ to Deposit Account No. 02-4800.
- ☒ Charge \$ 225.00 to credit card. Form PTO-2038 is attached.


The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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Date: April 4, 2005

By   
Joseph R. Baker, Jr.  
Registration No. 40,900

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

"Express Mail" Mailing Label No.: EV 640 164 984 US Date of Deposit: April 4, 2005



Kim A. Cabello

Typed Name: